Batch Analysis Report

Run Date: 7/12/19 10:44 AM Experiment: Mitotracker Red_Green NEURONAS
User ID: Externos
Statistics Output: \\172.30.2.121\Servidorcito\EXTERNOS\IMDEA\12 07 19\Mitotracker Red_Green NEURONAS.csv
Worksheet PDF Output: \\172.30.2.121\Servidorcito\EXTERNOS\IMDEA\12 07 19\Mitotracker Red_Green NEURONAS.pdf

12 07 19 exp A

Tube	Status	Run Time
CONTROL NEGATIVO	OK	7/12/19 10:44 AM

CM1

Tube	Status	Run Time
A	OK	7/12/19 10:44 AM
B	OK	7/12/19 10:44 AM
C	OK	7/12/19 10:44 AM

CM2

Tube	Status	Run Time
A	OK	7/12/19 10:44 AM
B	OK	7/12/19 10:44 AM
C	OK	7/12/19 10:44 AM

CM3

Tube	Status	Run Time
A	OK	7/12/19 10:44 AM
B	OK	7/12/19 10:44 AM
C	OK	7/12/19 10:44 AM

mir1

Tube	Status	Run Time
A	OK	7/12/19 10:44 AM

Tube	Status	Run Time
B	OK	7/12/19 10:44 AM
C	OK	7/12/19 10:44 AM

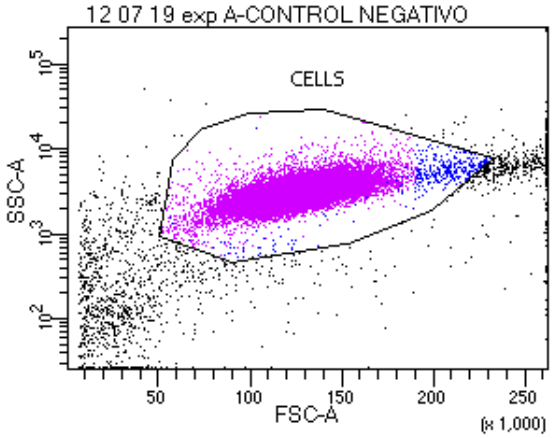
mir2

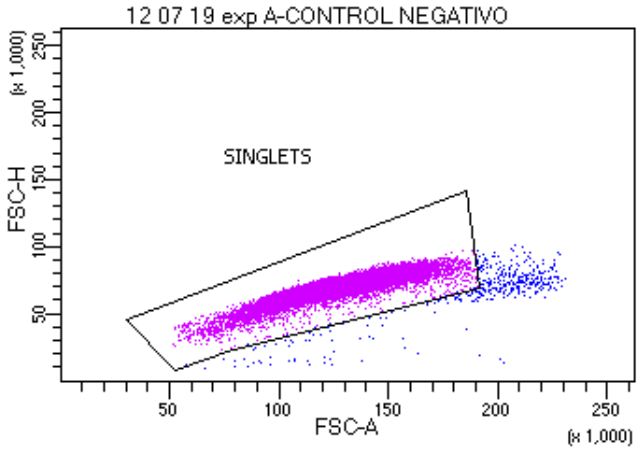
Tube	Status	Run Time
A	OK	7/12/19 10:44 AM
B	OK	7/12/19 10:44 AM
C	OK	7/12/19 10:44 AM

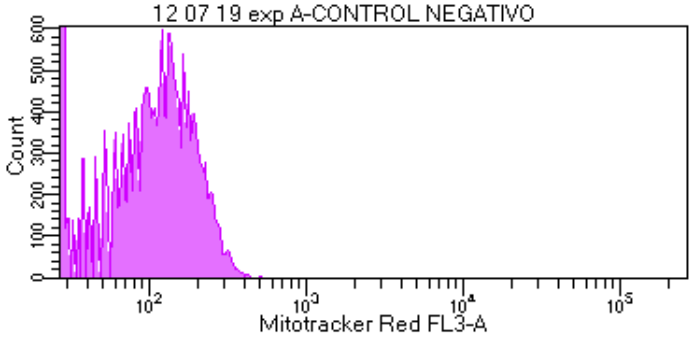
mir3

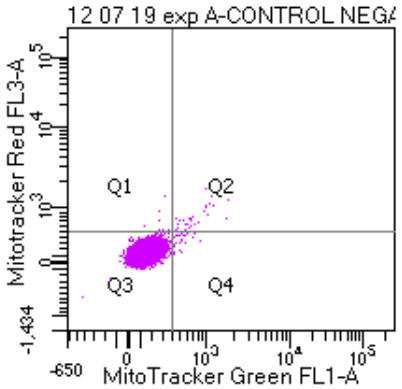
Tube	Status	Run Time
A	OK	7/12/19 10:44 AM
B	OK	7/12/19 10:44 AM
C	OK	7/12/19 10:44 AM

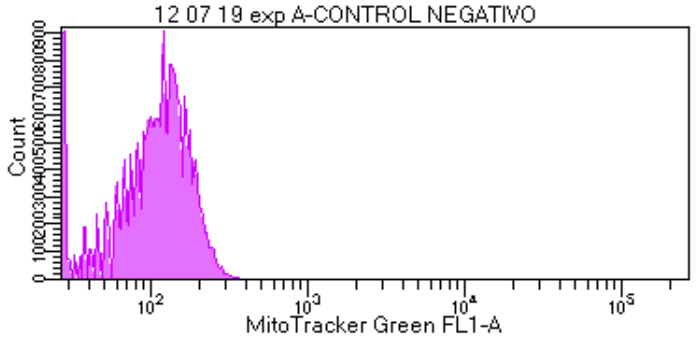
BD FACSDiva 8.0.1





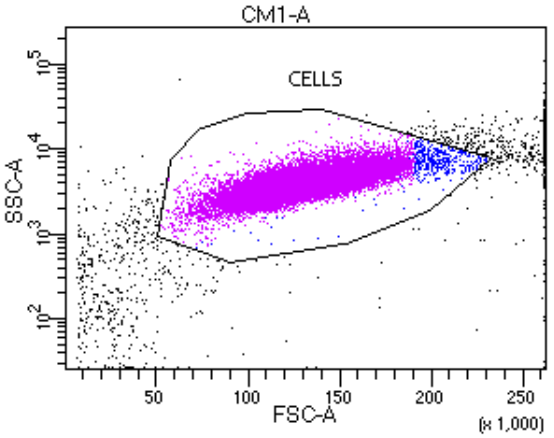


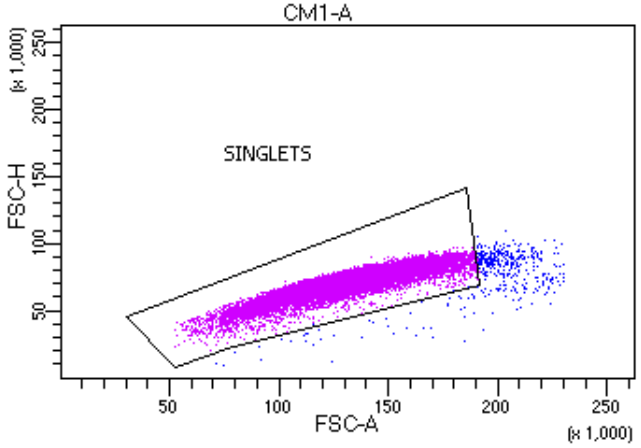


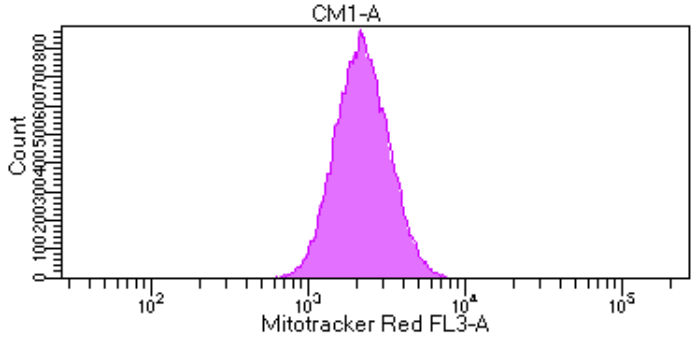


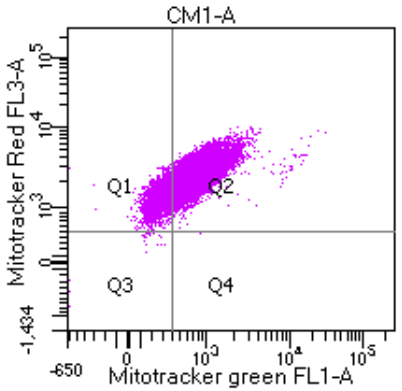
Specimen Name: 12 07 19 exp A
Tube Name: CONTROL NEGATIVO

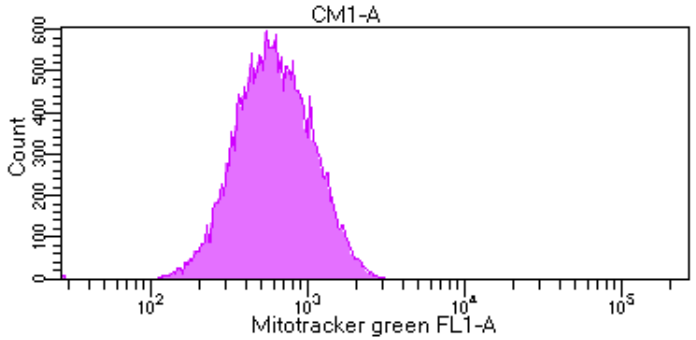
Population	#Events	%Parent	MitoTracker Gr... Mean	Mitotracker Re... Mean
SINGLETS	21,596	98.2	114	105
Q1	7	0.0	274	730
Q2	33	0.2	811	830
Q3	21,528	99.7	113	104
Q4	28	0.1	508	354





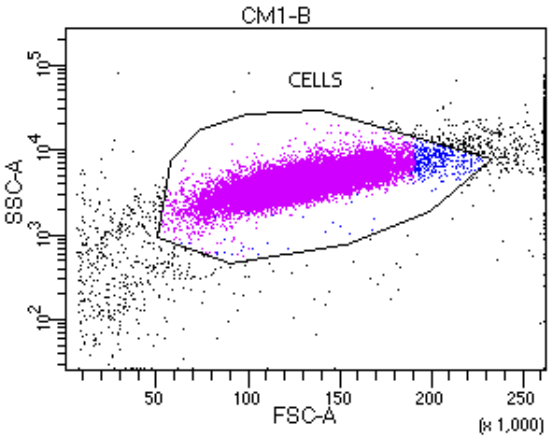


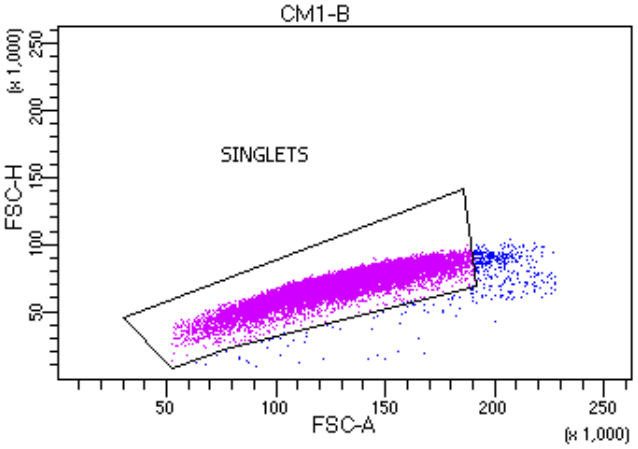


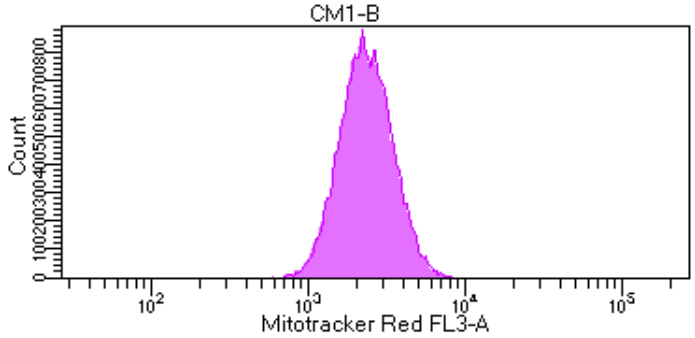


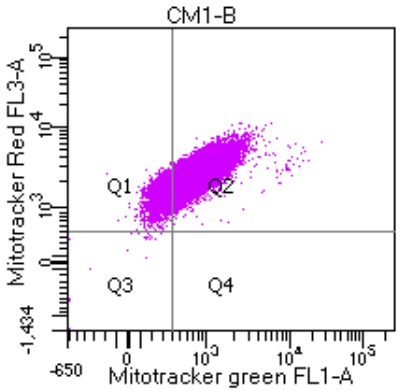
Specimen Name: CM1
Tube Name: A

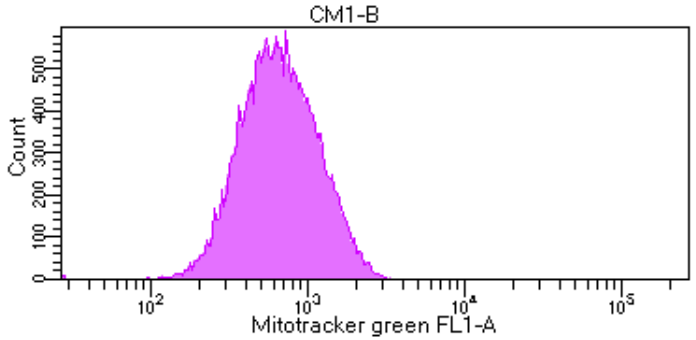
Population	#Events	%Parent	Mitotracker gre... Mean	Mitotracker Re... Mean
SINGLETS	22,474	98.1	693	2,288
Q1	6,032	26.8	300	1,491
Q2	16,409	73.0	839	2,585
Q3	32	0.1	-43	322
Q4	1	0.0	814	446





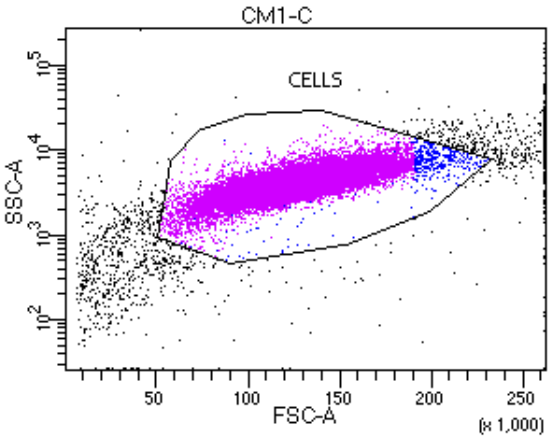


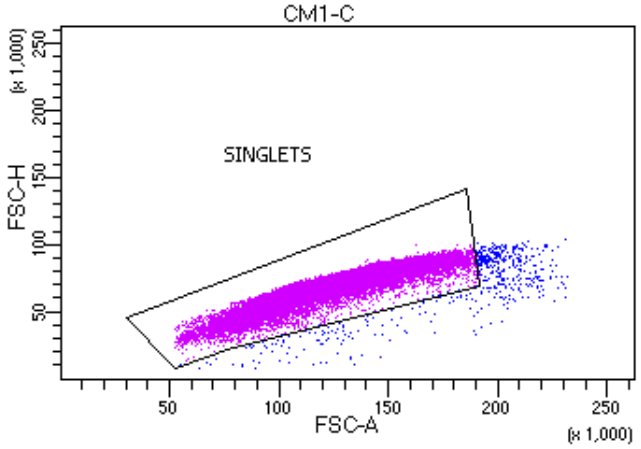


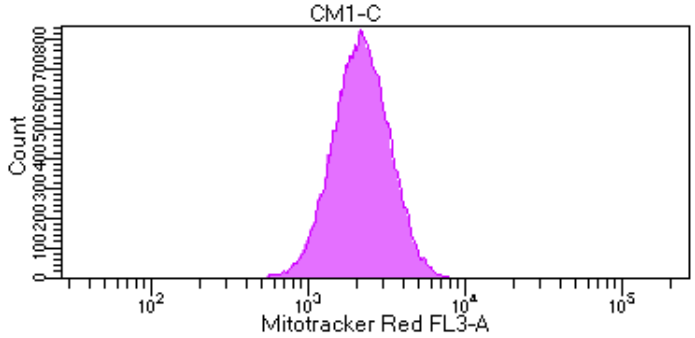


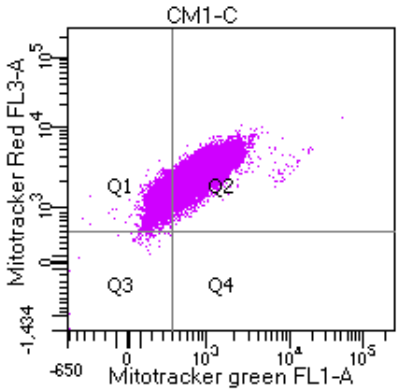
Specimen Name: CM1
Tube Name: B

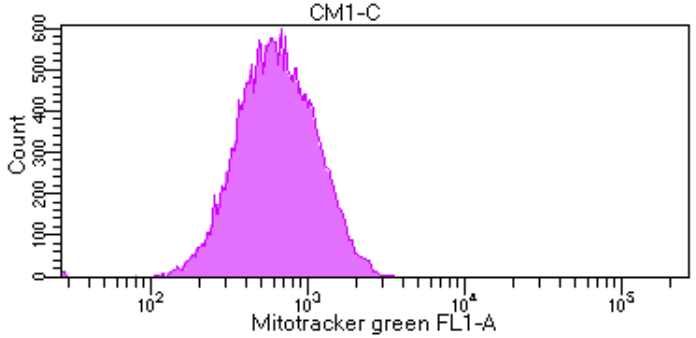
Population	#Events	%Parent	Mitotracker gre... Mean	Mitotracker Re... Mean
SINGLETS	22,646	98.2	749	2,420
Q1	5,125	22.6	306	1,539
Q2	17,495	77.3	881	2,682
Q3	26	0.1	-355	90
Q4	0	0.0	####	####





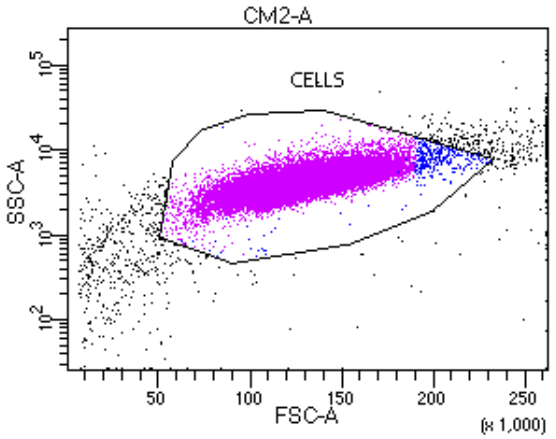


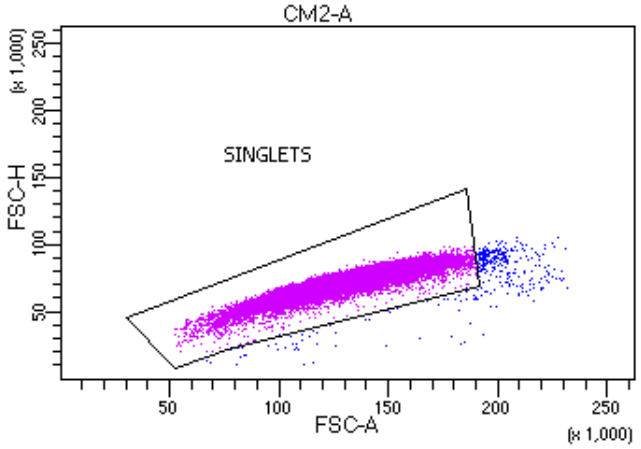


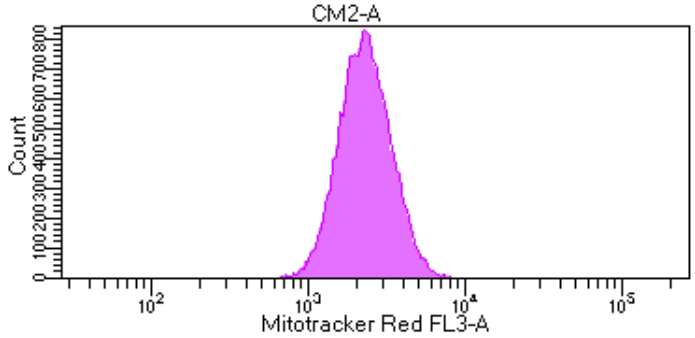


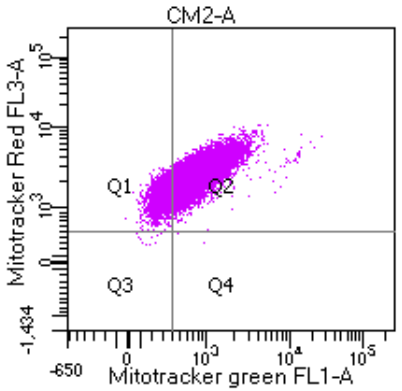
Specimen Name: CM1
Tube Name: C

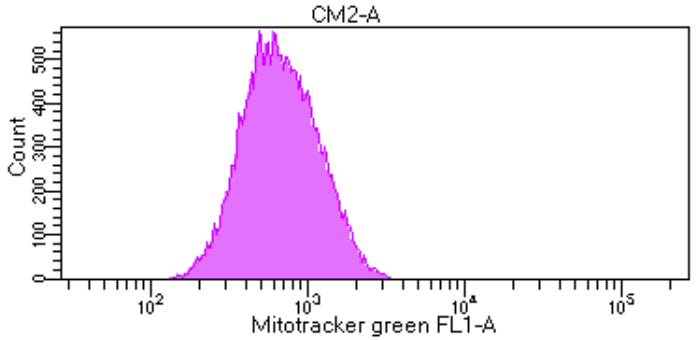
Population	#Events	%Parent	Mitotracker gre... Mean	Mitotracker Re... Mean
SINGLETS	23,261	97.9	727	2,255
Q1	5,764	24.8	301	1,413
Q2	17,433	74.9	871	2,540
Q3	64	0.3	-51	292
Q4	0	0.0	####	####





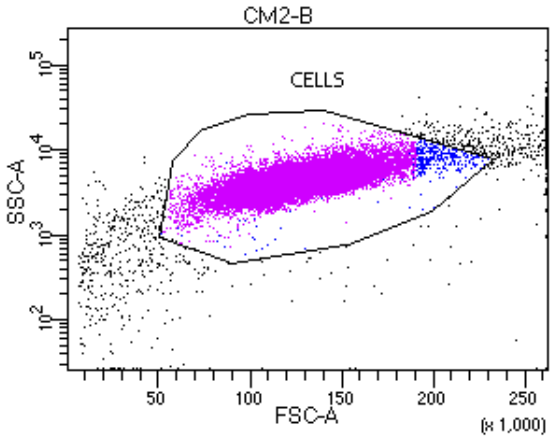


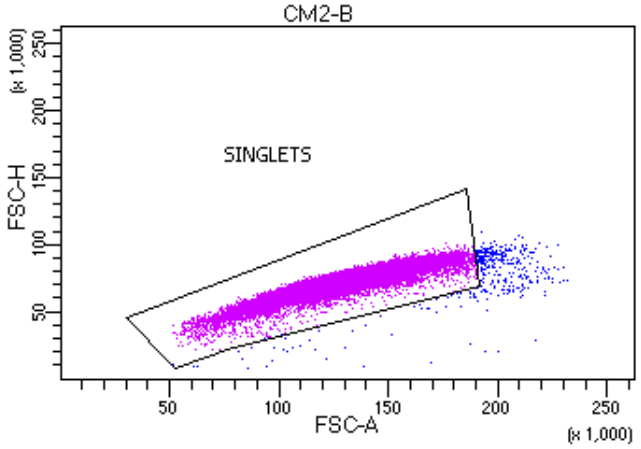


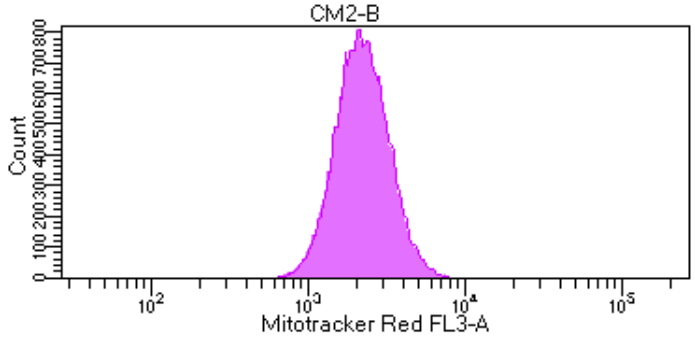


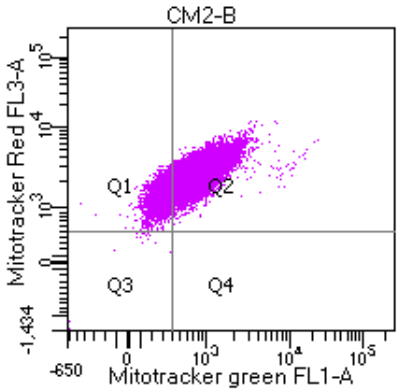
Specimen Name: CM2
Tube Name: A

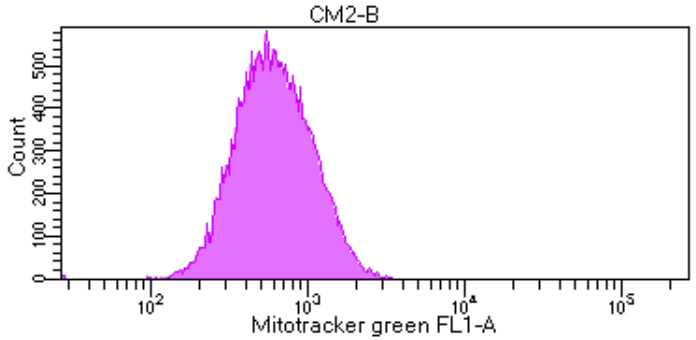
Population	#Events	%Parent	Mitotracker gre... Mean	Mitotracker Re... Mean
SINGLETS	21,529	98.4	760	2,373
Q1	4,525	21.0	312	1,538
Q2	16,983	78.9	881	2,598
Q3	19	0.1	143	422
Q4	2	0.0	670	369





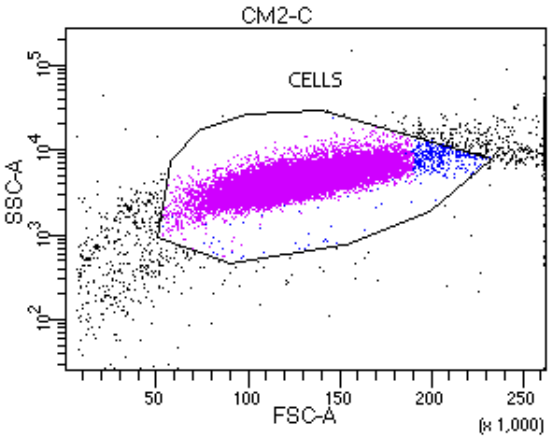


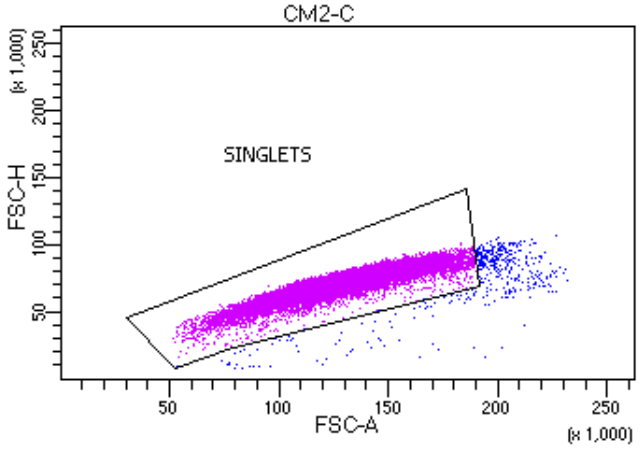


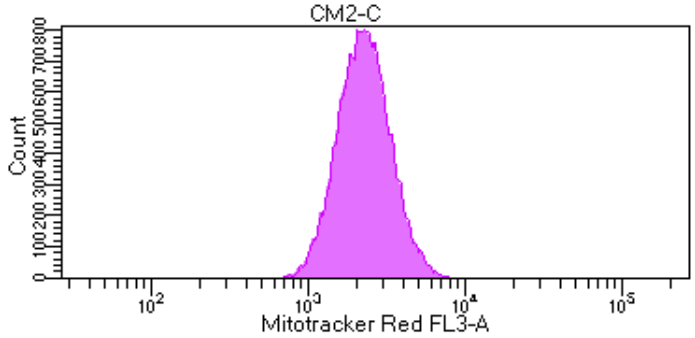


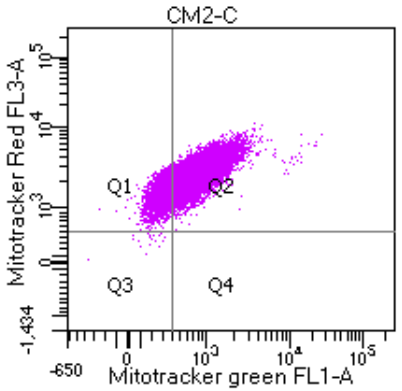
Specimen Name: CM2
Tube Name: B

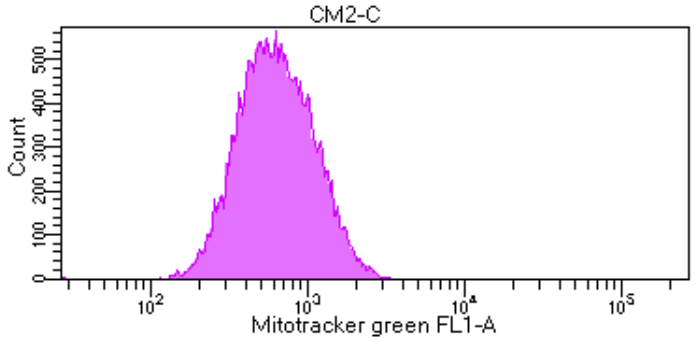
Population	#Events	%Parent	Mitotracker gre... Mean	Mitotracker Re... Mean
SINGLETS	21,536	98.3	693	2,284
Q1	5,774	26.8	303	1,523
Q2	15,736	73.1	837	2,567
Q3	26	0.1	-144	187
Q4	0	0.0	####	####





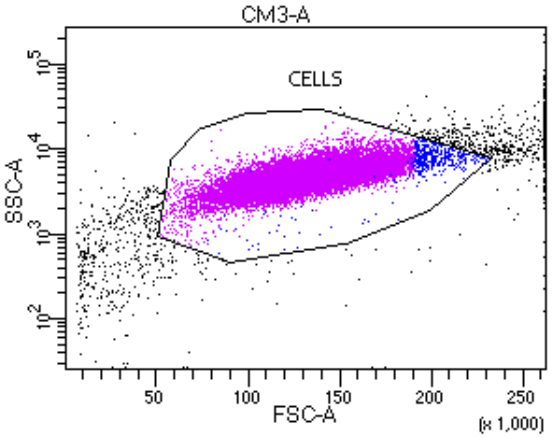


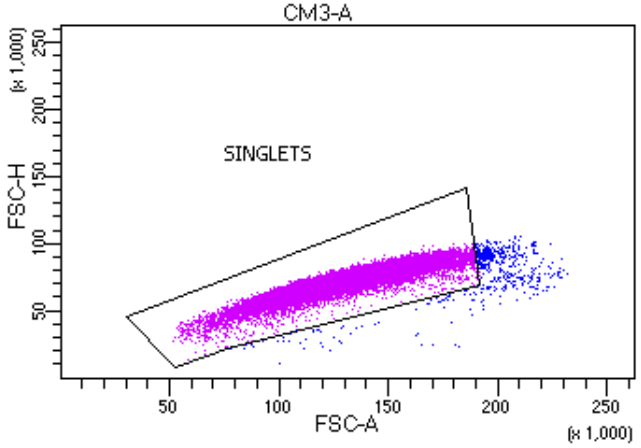


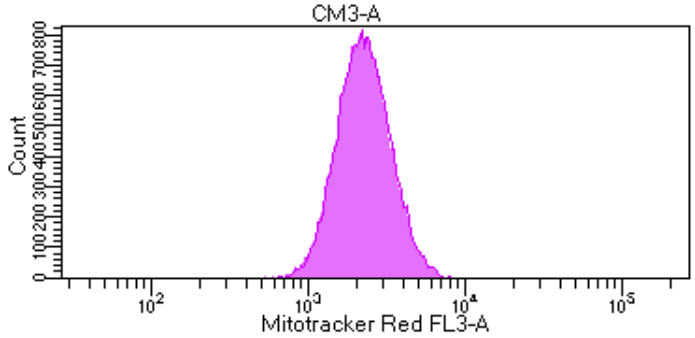


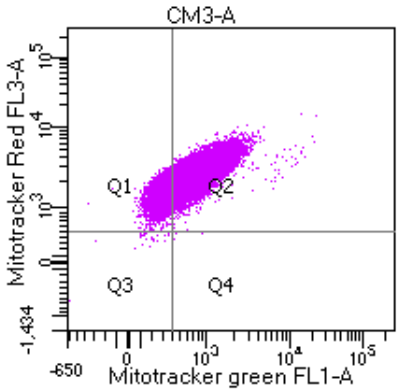
Specimen Name: CM2
Tube Name: C

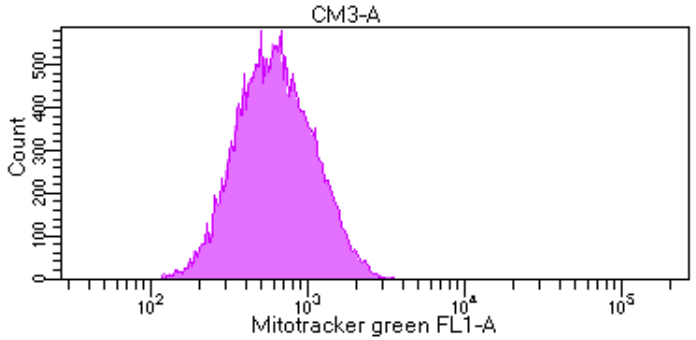
Population	#Events	%Parent	Mitotracker gre... Mean	Mitotracker Re... Mean
SINGLETS	21,662	98.1	712	2,340
Q1	5,388	24.9	307	1,550
Q2	16,253	75.0	847	2,604
Q3	21	0.1	151	351
Q4	0	0.0	####	####





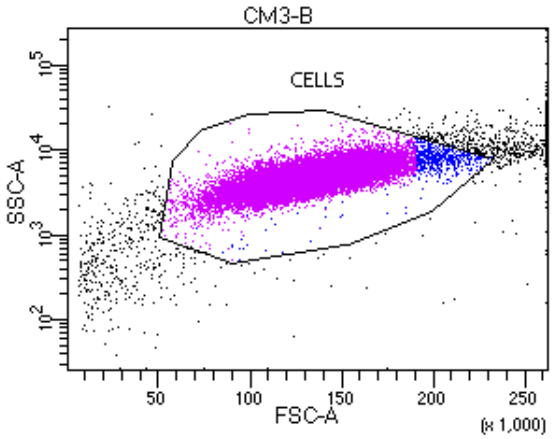


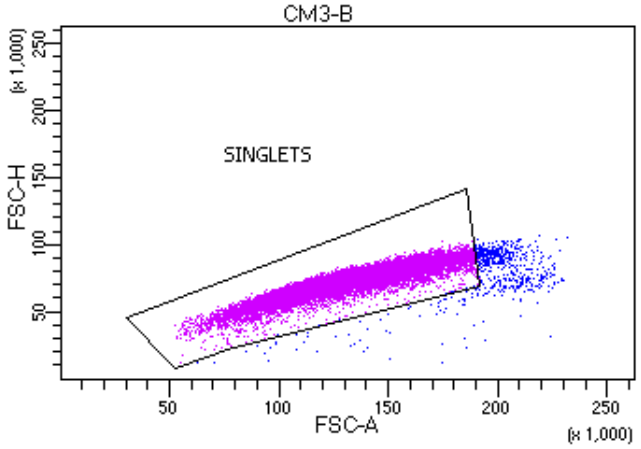


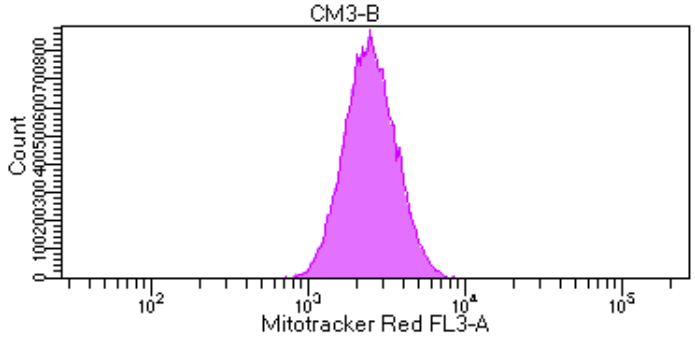


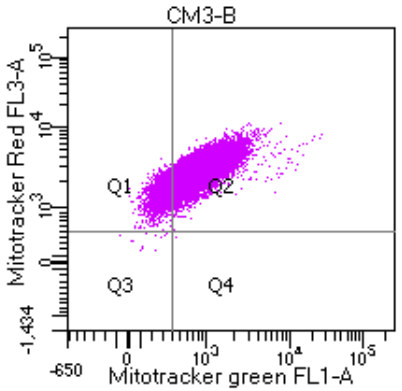
Specimen Name: CM3
Tube Name: A

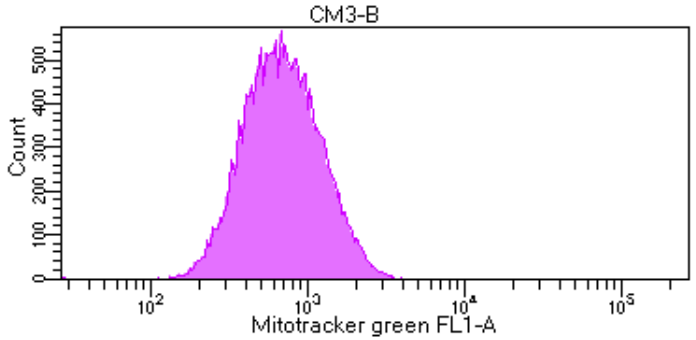
Population	#Events	%Parent	Mitotracker gre... Mean	Mitotracker Re... Mean
SINGLETS	21,759	97.7	709	2,333
Q1	5,700	26.2	302	1,532
Q2	16,024	73.6	854	2,622
Q3	32	0.1	84	360
Q4	3	0.0	636	464





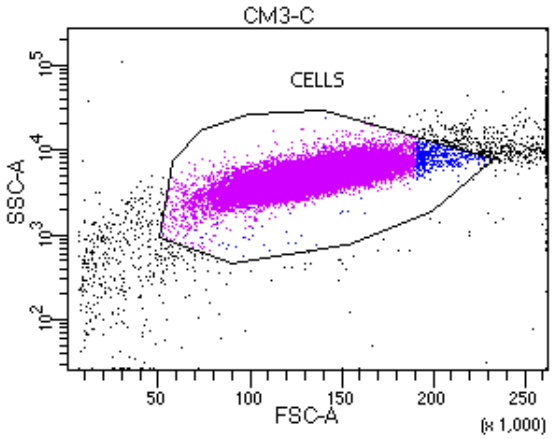


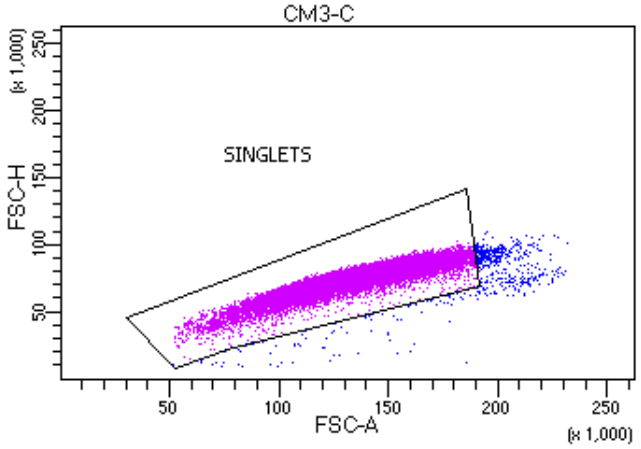


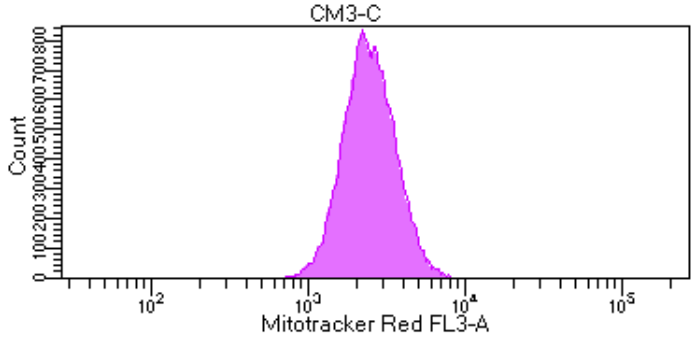


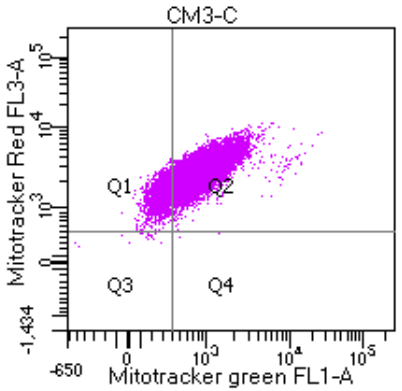
Specimen Name: CM3
Tube Name: B

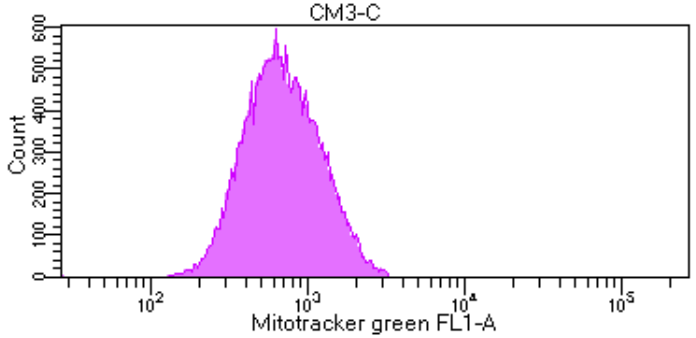
Population	#Events	%Parent	Mitotracker gre... Mean	Mitotracker Re... Mean
SINGLETS	21,677	97.3	785	2,550
Q1	4,433	20.5	310	1,643
Q2	17,226	79.5	908	2,785
Q3	17	0.1	200	352
Q4	1	0.0	425	385





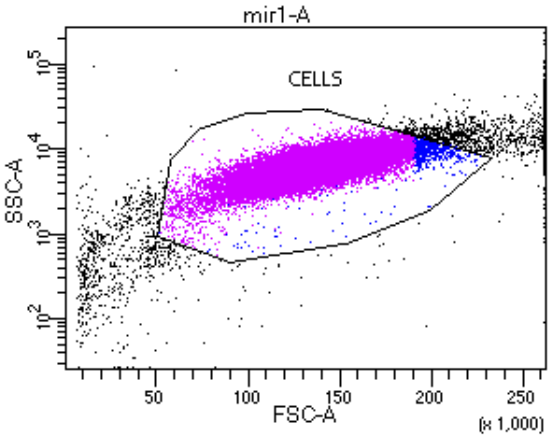


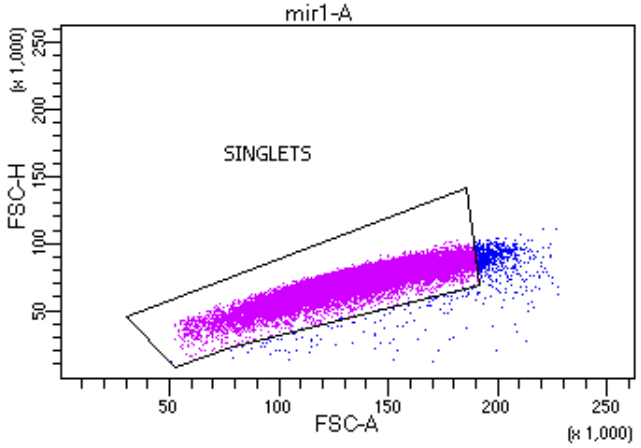


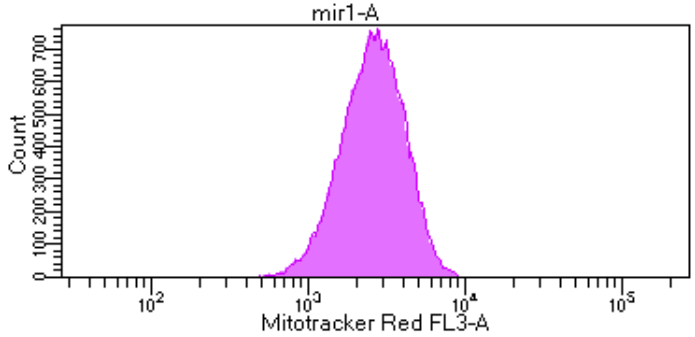


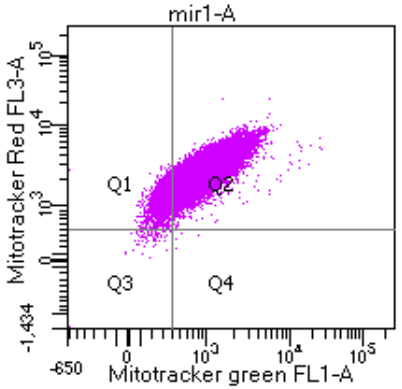
Specimen Name: CM3
Tube Name: C

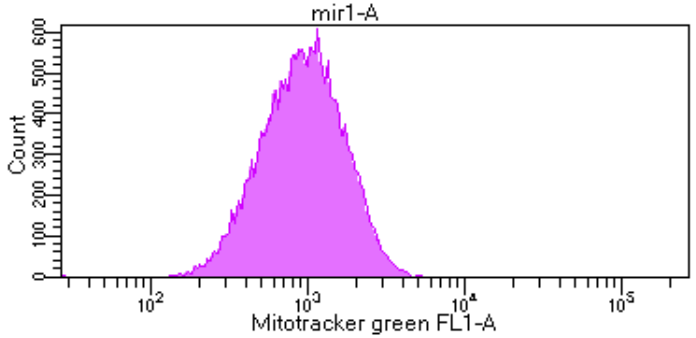
Population	#Events	%Parent	Mitotracker gre... Mean	Mitotracker Re... Mean
SINGLETS	21,383	97.6	789	2,522
Q1	4,269	20.0	311	1,608
Q2	17,091	79.9	909	2,753
Q3	21	0.1	87	402
Q4	2	0.0	911	415





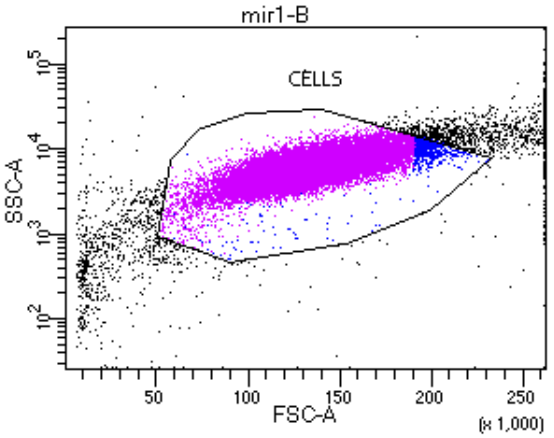


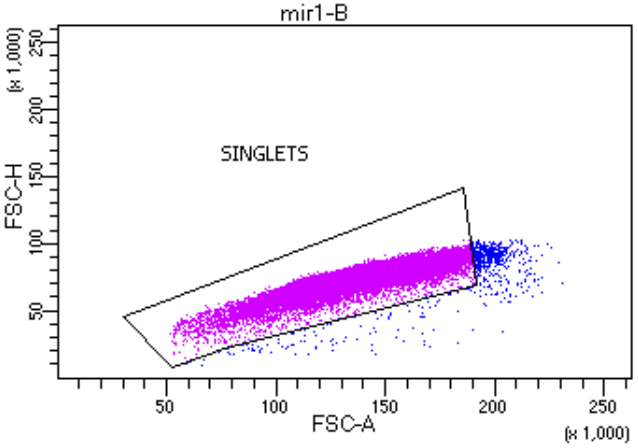


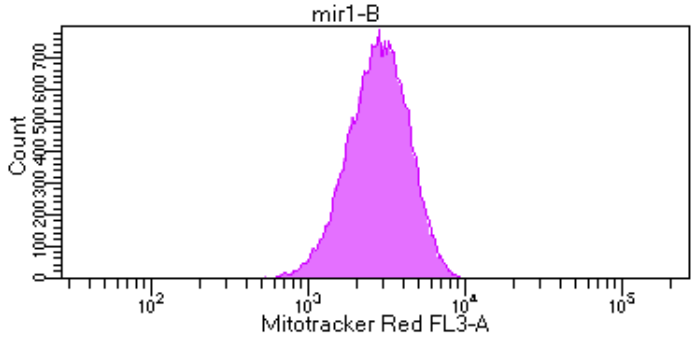


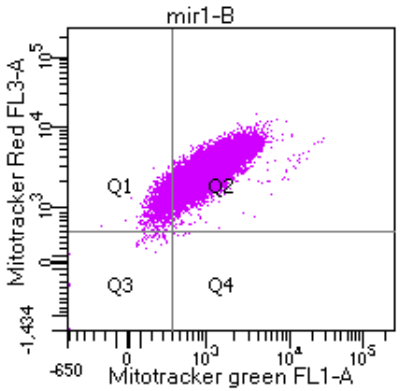
Specimen Name: mir1
Tube Name: A

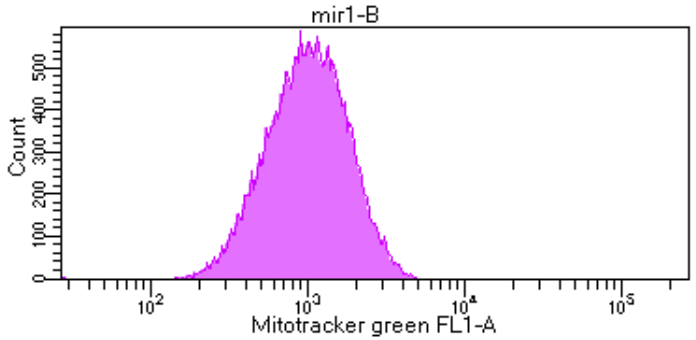
Population	#Events	%Parent	Mitotracker gre... Mean	Mitotracker Re... Mean
SINGLETS	24,076	97.0	1,051	2,708
Q1	2,568	10.7	309	1,288
Q2	21,419	89.0	1,143	2,888
Q3	84	0.3	140	339
Q4	5	0.0	528	367





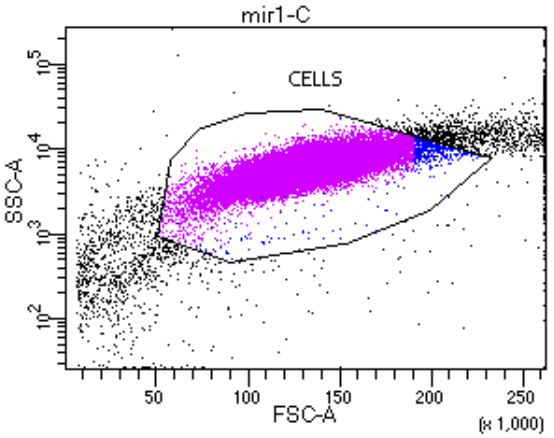


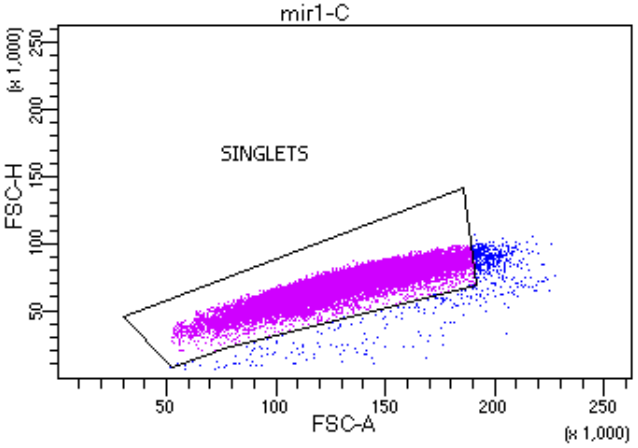


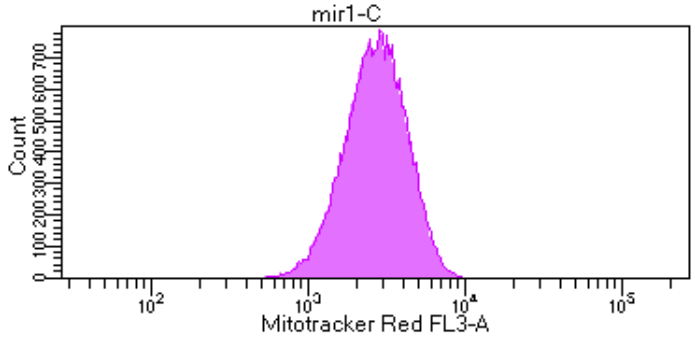


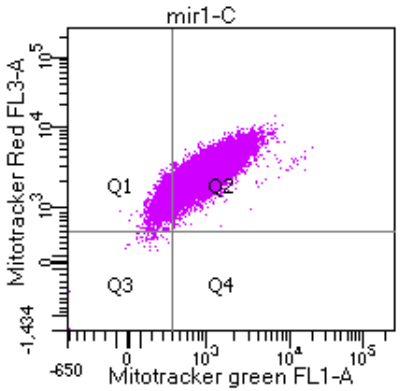
Specimen Name: mir1
Tube Name: B

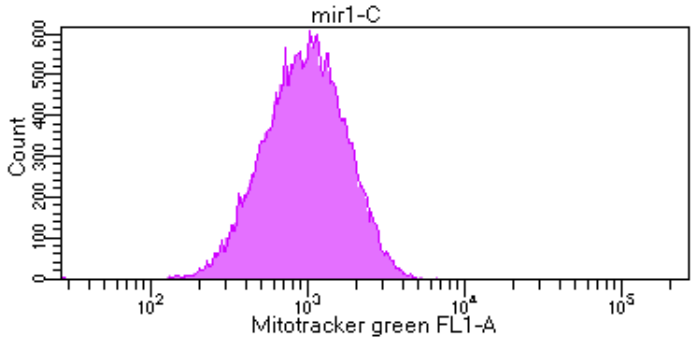
Population	#Events	%Parent	Mitotracker gre... Mean	Mitotracker Re... Mean
SINGLETS	23,661	97.3	1,120	2,910
Q1	2,044	8.6	312	1,350
Q2	21,555	91.1	1,199	3,065
Q3	57	0.2	126	329
Q4	5	0.0	520	438





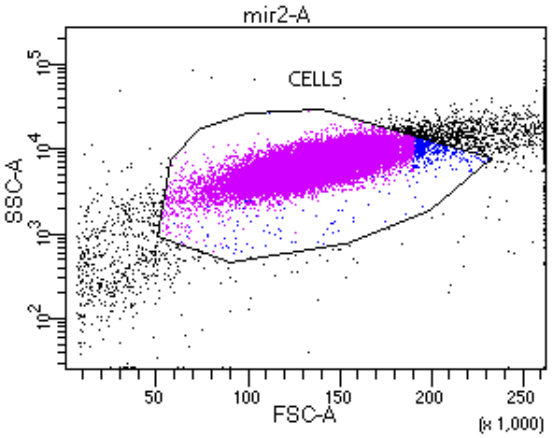


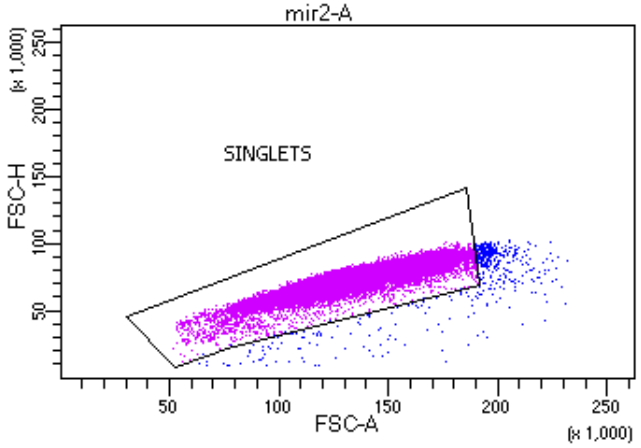


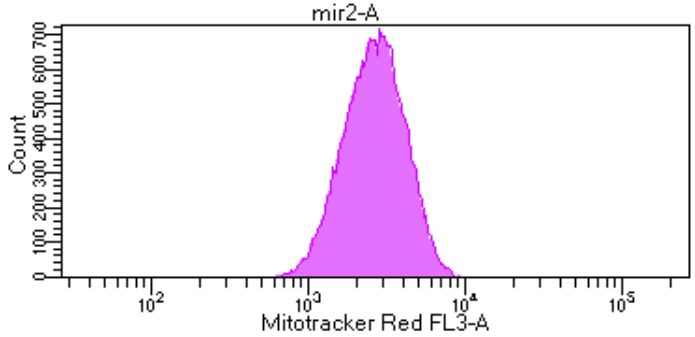


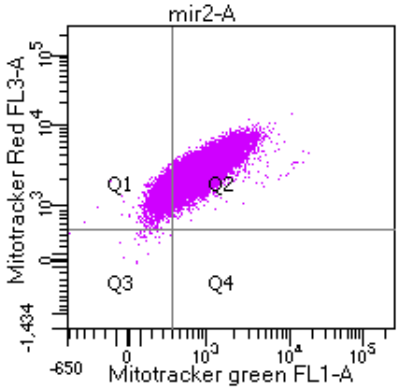
Specimen Name: mir1
Tube Name: C

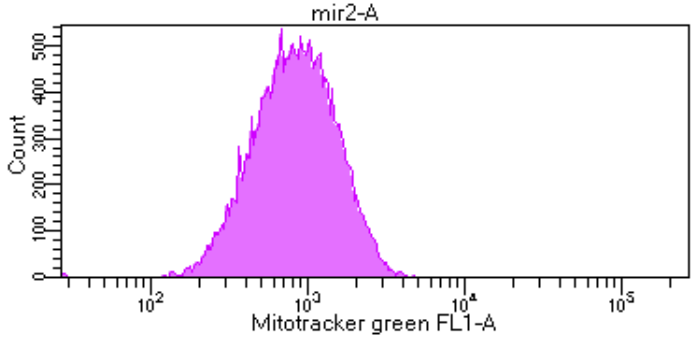
Population	#Events	%Parent	Mitotracker gre... Mean	Mitotracker Re... Mean
SINGLETS	24,465	97.5	1,085	2,810
Q1	2,336	9.5	311	1,318
Q2	22,062	90.2	1,170	2,976
Q3	67	0.3	70	335
Q4	0	0.0	####	####





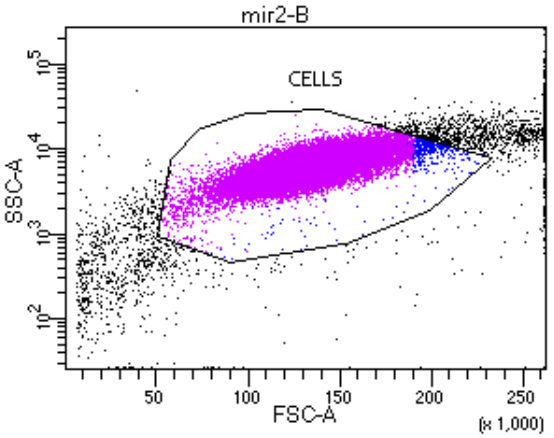


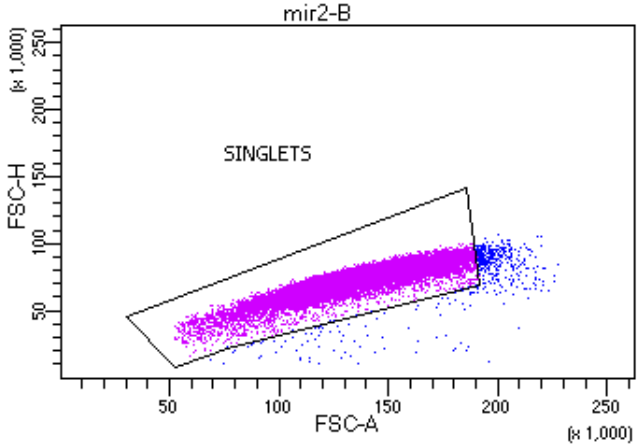


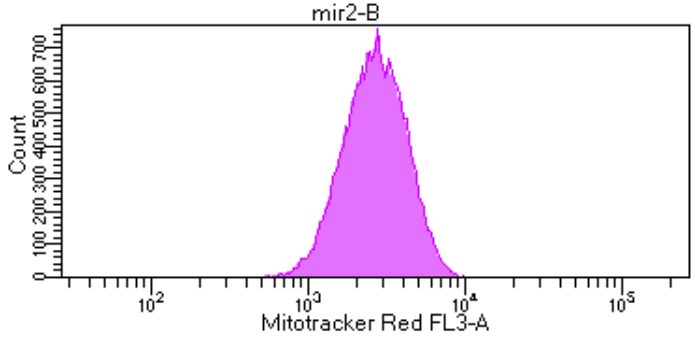


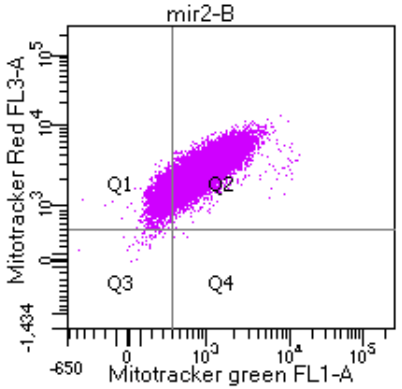
Specimen Name: mir2
Tube Name: A

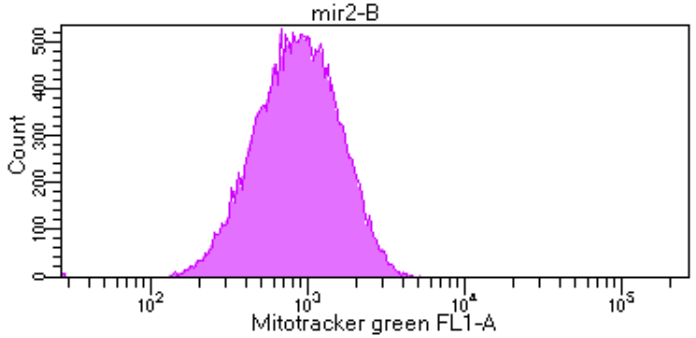
Population	#Events	%Parent	Mitotracker gre... Mean	Mitotracker Re... Mean
SINGLETS	22,305	97.8	940	2,751
Q1	3,173	14.2	302	1,419
Q2	19,093	85.6	1,048	2,978
Q3	39	0.2	110	363
Q4	0	0.0	####	####





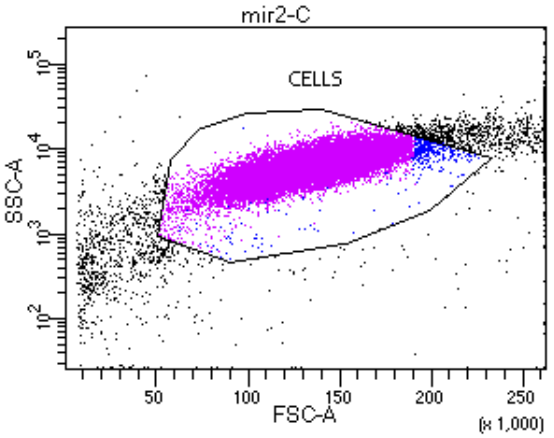


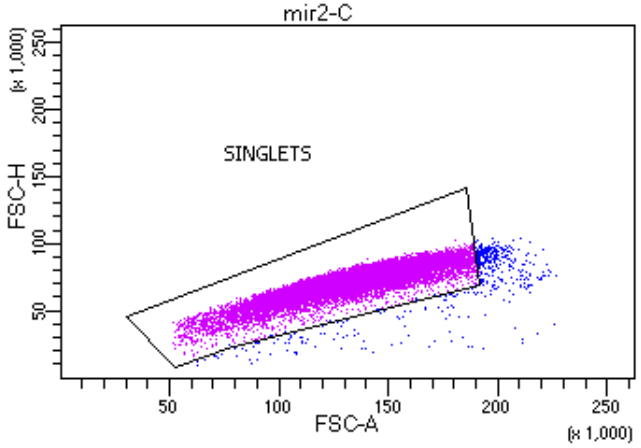


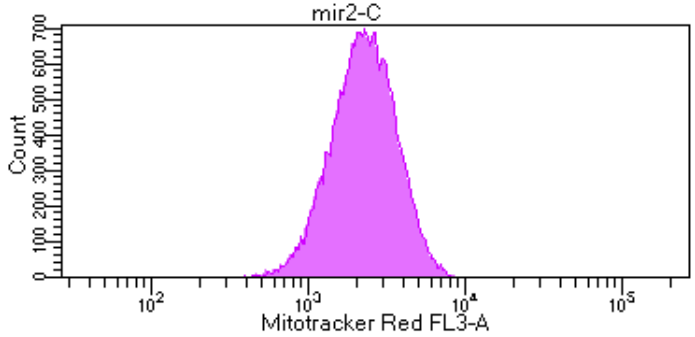


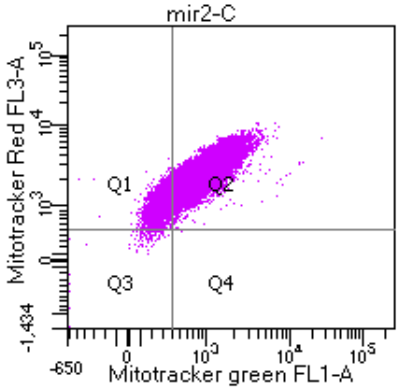
Specimen Name: mir2
Tube Name: B

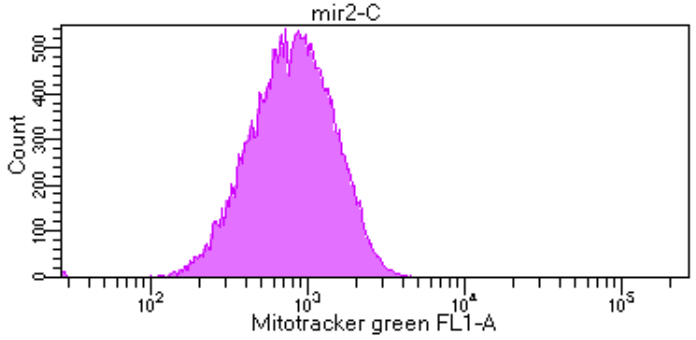
Population	#Events	%Parent	Mitotracker gre... Mean	Mitotracker Re... Mean
SINGLETS	22,790	97.9	981	2,784
Q1	2,999	13.2	304	1,395
Q2	19,743	86.6	1,086	3,000
Q3	45	0.2	140	329
Q4	3	0.0	513	382





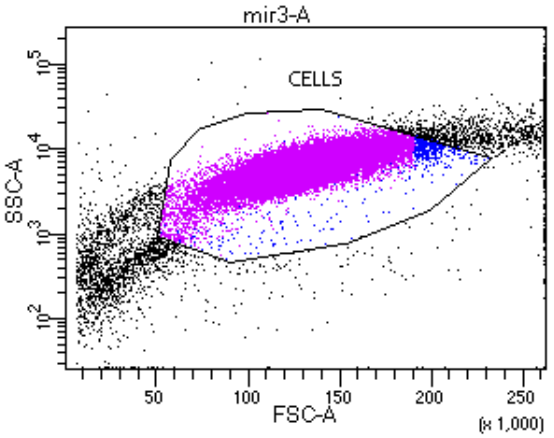


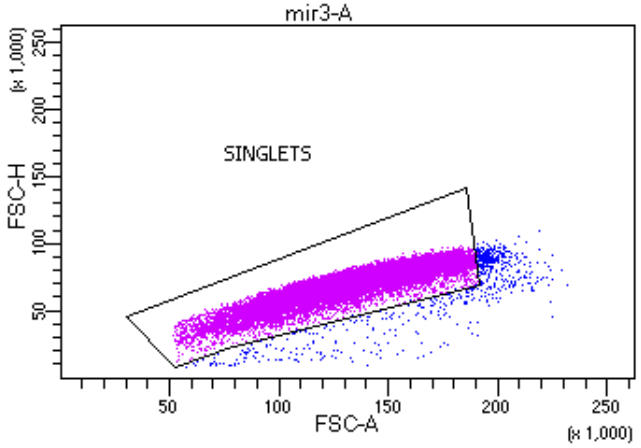


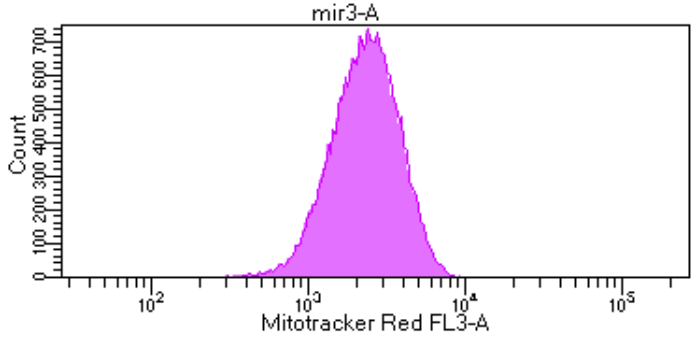


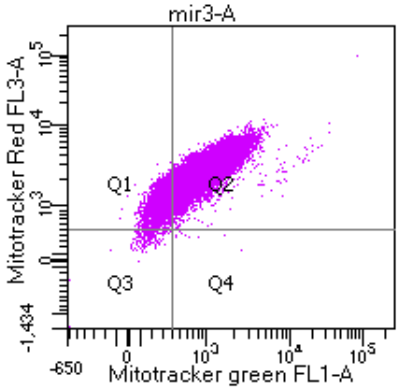
Specimen Name: mir2
Tube Name: C

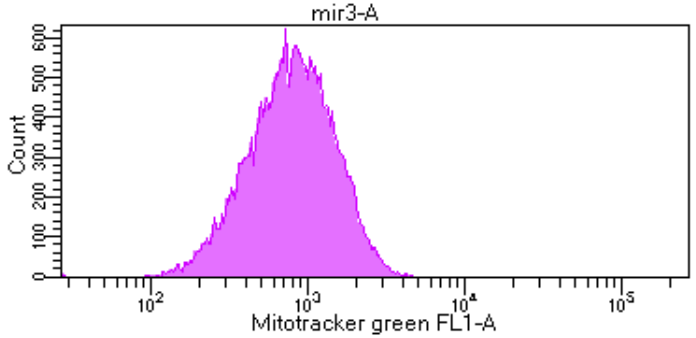
Population	#Events	%Parent	Mitotracker gre... Mean	Mitotracker Re... Mean
SINGLETS	23,024	98.0	899	2,381
Q1	3,674	16.0	300	1,201
Q2	19,227	83.5	1,019	2,620
Q3	122	0.5	56	331
Q4	1	0.0	508	445





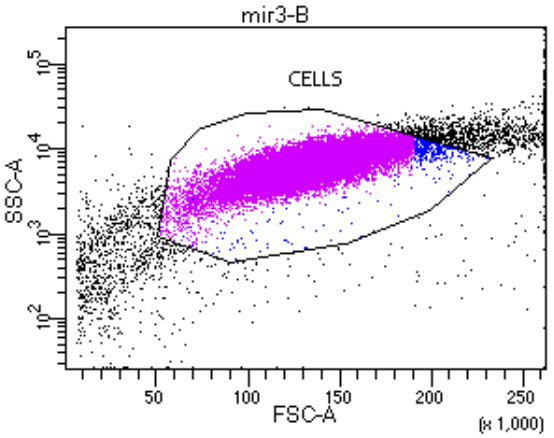


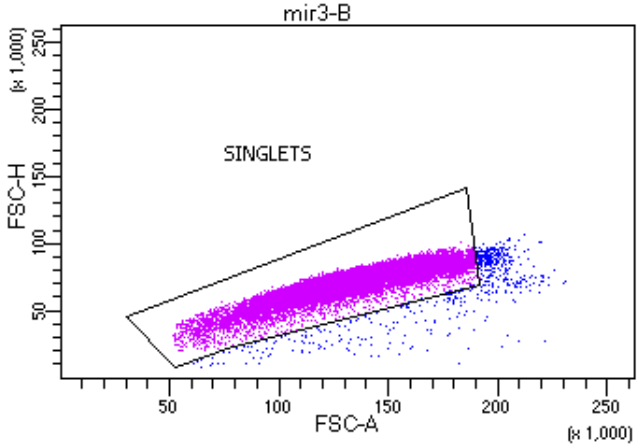


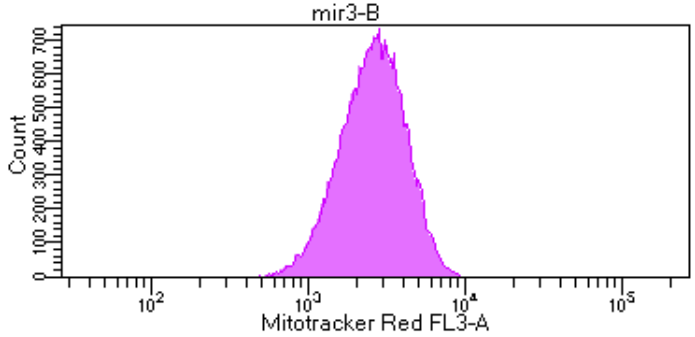


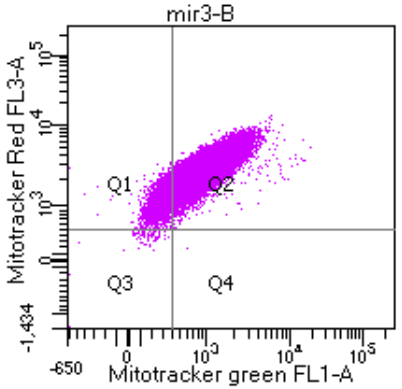
Specimen Name: mir3
Tube Name: A

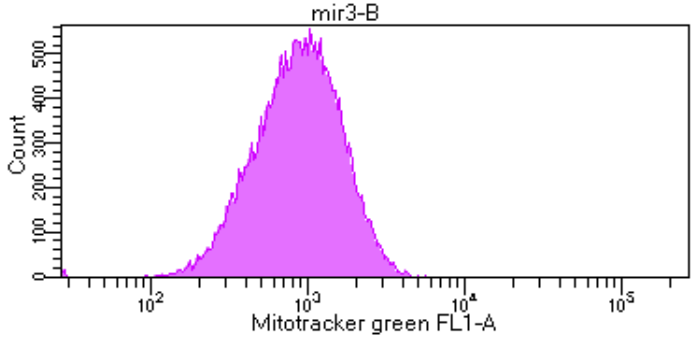
Population	#Events	%Parent	Mitotracker gre... Mean	Mitotracker Re... Mean
SINGLETS	24,995	97.5	915	2,450
Q1	4,195	16.8	294	1,218
Q2	20,565	82.3	1,050	2,725
Q3	226	0.9	142	348
Q4	9	0.0	871	359





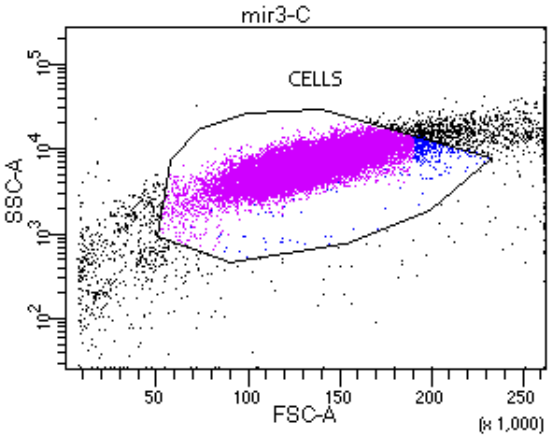


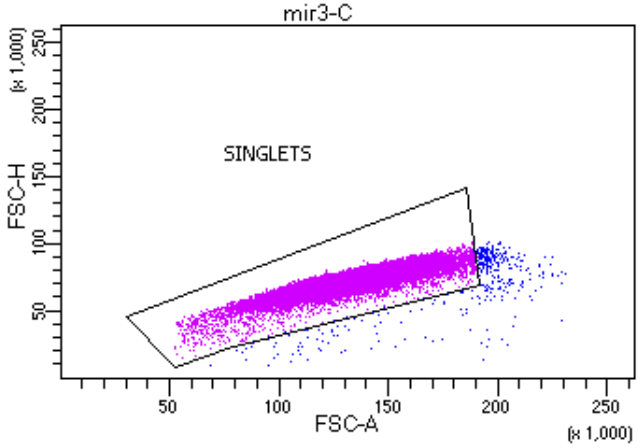


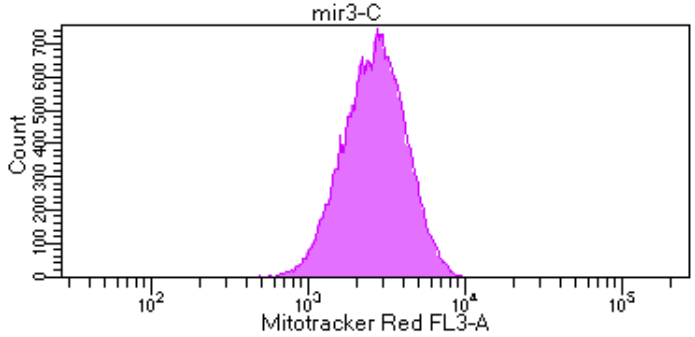


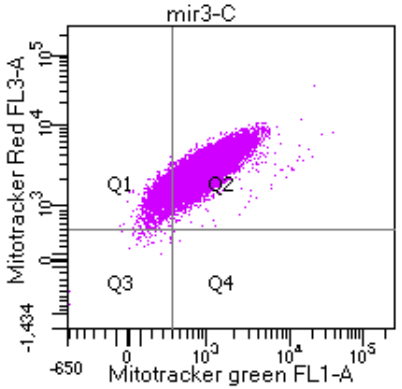
Specimen Name: mir3
Tube Name: B

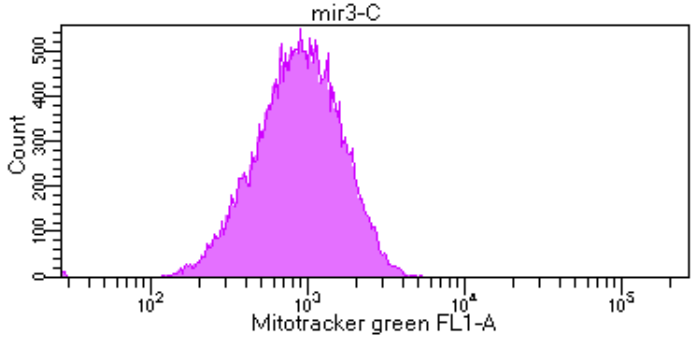
Population	#Events	%Parent	Mitotracker gre... Mean	Mitotracker Re... Mean
SINGLETS	23,576	97.7	990	2,717
Q1	3,322	14.1	297	1,307
Q2	20,172	85.6	1,107	2,959
Q3	80	0.3	83	338
Q4	2	0.0	524	316











Specimen Name: mir3
Tube Name: C

Population	#Events	%Parent	Mitotracker gre... Mean	Mitotracker Re... Mean
SINGLETS	22,622	98.4	1,001	2,769
Q1	3,027	13.4	296	1,368
Q2	19,529	86.3	1,114	2,994
Q3	65	0.3	104	362
Q4	1	0.0	483	284